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$National\ Library\ of\ Medicine\ -\ Medical\ Subject\ Headings$

2008 MeSH

MeSH Supplementary Concept Data

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Name of Substance	cidofovir
Record Type	C
Registry Number	113852-37-2
Related Number	120362-37-0 (Na salt)
Related Number	128347-13-7 ((+-)-isomer)
Related Number	133868-60-7 ((R)-isomer)
Entry Term	1-((3-hydroxy-2-phosphonylmethoxy)propyl)cytosine
Entry Term	1-(3-hydroxy-2-phosphonylmethoxypropyl)cytosine
Entry Term	GS 504
Entry Term	GS-504
Entry Term	Gilead brand of cidofovir
Entry Term	HPMPC
Entry Term	Pharmacia brand of cidofovir
Entry Term	Vistide
Entry Term	cidofovir, (+-)-isomer
Entry Term	cidofovir, (R)-isomer
Entry Term	cidofovir, sodium salt
Heading Mapped to	*Phosphonic Acids
Heading Mapped to	Cytosine/*analogs & derivatives
Previous Indexing	* ORGANOPHOSPHORUS COMPOUNDS (1989-2004)
Source	Antimicrob Agents Chemother 1988;32(12):1839
Pharm. Action	Antineoplastic Agents
Pharm. Action	Antiviral Agents
Pharm. Action	Radiation-Sensitizing Agents
Pharm. Action	Anti-HIV Agents
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Frequency	799
	potent, selective inhibitor of human cytomegalovirus replication; RN given refers to (S)-isomer; used for treat ment of CMV retinitis
Date of Entry	19890525
Revision Date	20041223
Unique ID	C059262

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Link to NLM Cataloging Classification